

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE
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APPLICANT
Ryuichi KASAHARA et al.

FILING DATE
November 16, 2001

GROUP
2831



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						
	AD						

FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
im	AI	A 2-98914	04/90	JP			
	AJ	U 3-73426	07/91	JP			
	AK	A 2-232916	09/90	JP			
	AL	A 61-203618	09/86	JP			
	AM						
	AN						
	AO						
	AP						
	AQ						

OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

	AT	
	AU	
	AV	
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EXAMINER

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3-25-4

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered.
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Form Y&T (3/94)

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